Sheldon Parker

300 Preston Avenue Charlottesville, VA 22902

Suite 300

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/29/2004

EXAMINER

ASSOUAD, PATRICK J

ART UNIT

PAPER NUMBER

2857

DATE MAILED: 07/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/779,107	02/08/2001	Paul T. Roshau	GC-431	5680

TITLE OF INVENTION: MONITORING SYSTEM OF VRLA BATTERY CAPACITANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	10/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

				Eas(s) T	This contificate	for domestic mailings of
7590 07/29/2004				Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.		
Sheldon Parker Suite 300 300 Preston Avenu Charlottesville, VA	-			I hereby certify that States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing or Tran t this Fee(s) Transmittal is bein the with sufficient postage for find the Mail Stop ISSUE FEE address SPTO (703) 746-4000, on the	smission ag deposited with the Un rst class mail in an envel s above, or being facsim date indicated below.
 ,					-	(Depositor's na
						(Signat
						(D
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/779,107	02/08/2001		Paul T.	Roshau	GC-431	5680
TITLE OF INVENTION: M		VRI A BATTERY			30 .51	3000
TITLE OF INVENTION, M	OMTORING STSTEM OF	VKLA BATTEK	CAFACIT	ANCE		
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE.	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$0	\$665	10/29/2004
nonprovisional	123				3003	10/29/2004
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
ASSOUAD,	PATRICK J	2857		702-063000		
1. Change of correspondence	address or indication of "Fe	e Address" (37	2. For pri	nting on the patent front page	, list	
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer (1) the names of up to 3 registered programmers or agents OR, alternatively, (2) the name of a single firm (having registered attorney or agent) and the 2 registered patent attorneys or agent			itent attorneys 1			
			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)		
PLEASE NOTE: Unless		low no assignee	data will ann	near on the natent If an acc	ignee is identified below, the o	document has been filed
	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)					
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the r	oatent); 🗖 individual 🕻	corporation or other private g	roup entity
4a. The following fee(s) are of			. Payment of	· · · · · · · · · · · · · · · · · · ·		
☐ Issue Fee				n the amount of the fee(s) is	enclosed.	
☐ Publication Fee (No sm	nall entity discount permitted)	☐ Payment l	by credit card. Form PTO-20	38 is attached.	
☐ Advance Order - # of (Copies		The Dire	ctor is hereby authorized by	charge the required fee(s), or	credit any overpayment
5. Change in Entity Status	(from status indicated above	<u> </u>	Deposit Acc	count Number	(enclose an extra c	copy of this form).
	IALL ENTITY status. See 3		☐ b. Applica	ant is not claiming SMALL E	ENTITY status. See, e.g., 37 CF	R 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	iblication Fee (if required) w	ill not be accepted	ion Fee (if ar	ny) or to re-apply any previous	usly paid issue fee to the applicate egistered attorney or agent; or t	ation identified above.
Authorized Signature)	or the Onned States Pate	(Date)	Office.			
,		(-4.0)				

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/779,107	02/08/2001	Paul T. Roshau	GC-431	5680	
7590 07/29/2004		EXAMINER			
Sheldon Parker			ASSOUAD, PATRICK J		
Suite 300 300 Preston Avenu	e ·		ART UNIT	PAPER NUMBER	
Charlottesville, VA	22902		2857		
			DATE MAILED: 07/29/2004	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 660 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 660 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.